Optional Customer No. Bar Code



00140

CHAPTER II

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US) (ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICATION NO.	INTERNATIONA	L FILING DATE	PRIORITY DATE C	LAIMED
PCT/AU2005/000590	26 APRIL 20	005	23 APRIL 20	04
TITLE OF INVENTION METHODS AND COMPOSITIONS	FOR THE TREAT	rment of my	OCARDIAL CON	DITIONS
APPLICANT(S)				
, ,	EN, Helge, H.			
	RD, Henning			
Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 ATTENTION: EO/US TRANSMITTAL OF I WITHIN BEFORE MAILING O	THREE MONTH	IS OF FILING	OR	
(When using Expres	ATION UNDER 37 Coss Mail, the Express Mail certification to this correspondence in MAILING	ail label number is n n is optional.) is being:		
deposited with the United States Postal Se	ervice in an envelope ac	Idressed to the Comr	nissioner for Patents, P.	O. Box 1450,
Alexandria, VA 22313-1450.				
37 C.F.R. 1.8(a)			37 C.F.R. 1.10*	
with sufficient postage as first class mail			Mail Post Office to Add No. <u>EV 927 569 458</u>	
	TRANSMISSI	` .		
transmitted by facsimile to the Patent and	1 Trademark Office. to	(703) 872-9306	MC	
Date: May 24, 2007		Signature Geraldine N (type or print name	Marti e of person certifying)	

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

		•
NOTE:	37 C.F.R. 1.98(b):	
	(1)	Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and issue date.
	(2)	Each U.S. patent application published listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
	(3)	Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filing date.
	(4)	Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
	(5)	Each publication listed in an information disclosure statement must be identified by publisher, author (fi any), title, relevant pages of the publication,,date, and place of publication.

WARNING: No extension of time can be had under 37 C.F.R. § 1.36 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(f).

NOTE: The "filing date of a national application" under 37 C.F.R. 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Patent & Trademark office, the filing is defined in 37 C.F.R. 1.53(b) as "the date on which: (1) A specification containing a description pursuant to § 1.71 and at least one claim pursuant to § 1.75; and (2) any drawing required by § 1.81(a), are filed in the Patent and Trademark Office in the name of the actual inventor or inventors as required by § 1.41." 37 C.F.R. 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 35 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.495. 35 U.S.C. § 371(c) requires the filing of the following: (1) the national fee; (2) a copy of the international application, unless already sent by the International Bureau, and an English translation if filed in another language; (3) amendments under PCT Article 19, with a translation into English if made in another language; (4) an oath or declaration; and (5) a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. 37 C.F.R. 1.97(b)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a properly executed certificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.G. 37-41, 39).
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [sic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

NOTE: "An action on the merits means an action which treats the patentability of the claims in an application, as opposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional fees to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until six months later on July 1, the examiner would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

WARNING: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as failing to present good and sufficient reasons, since 37 C.F.R. 1.97 provides adequate recourse for the timely submission of prior art for consideration by the examiner." Notice of July 6, 1992 (1141 O.G. 63).

If a fee is required, please charge deposit account 12-0425.

SIGNATURE OF PRACTITIONER

JOHN RICHARDS

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023

Reg. No. 31053

Tel. No.: (212)708-1915

Customer No.: 00140

Practitioner's Docket No. U 016502-0

Optional Customer No. Bar Code



PATENT TRADEMARK OFFICE

CHAPTER II

TRANSMITTAL LETTER TO THE UNITED STATES ELECTED OFFICE (EO/US)

(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE PRIORITY

PRIORITY DATE CLAIMED

PCT/AU2005/000590

26 APRIL 2005

23 APRIL 2004

TTLE OF INVENTION

METHODS AND COMPOSITIONS FOR THE TREATMENT

OF MYOCARDIAL CONDITIONS

APPLICANT(S)

- 1. Helge H. RASMUSSEN
- 2. Henning BUNDGAARD

Mail Stop PCT

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

ATTENTION: DO/US

INFORMATION DISCLOSURE STATEMENT

We draw the attention of the Examiner to the attached English-language

version of an International-type Search Report from a foreign office in respect of counterpart

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.)

(Express Mail certification is optional.)

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date May 24, 20076 in an envelope as Express Mail Post Office to Addressee," mailing Label Number <u>EV 927569458 US</u>, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

GERALDINE MARTI

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail"

mailing label placed thereon prior to mailing. 37 C.F.R 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

EXPRESS MAIL LABEL NO.: EV 927569458 US

PCT Application No. AU2005-000590 that indicates the degree of relevance found by the foreign office. The Search Report makes consideration of any non-English art required. MPEP 609.

Form PTO-1449 is also attached with reference copies.

Respectfully submitted,

JOHN KICHÁRDS

LADAS & PARRY LLP 26 WEST 61ST STREET

NEW YORK, NEW YORK 10023 REG.NO.31053(212)708-1915

- 2 -

Sheet	1	of	1

FORM PTO-1449 U. S DEP		ARTMENT OF COMMERCE		ATTY. DOCKET NO.		SERIAL NO.		
PATENT AND TRADEMARK OFFICE			U 016502-0		10/594,160			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			APPLICANT					
			Helge H. RASMUSSEN, et al.					
	(Use several sh	eets if necessary)		FI	LING DATE		GROUP	
				Septe	ember 26, 2006			
		U.S. P	ATENT DO	CUMENT	S			
EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DAT	E	NAME		FILING DATE IF APPROPRIATE	
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	AN							
	AO							
	AP							
	ОТ	HER ART (Includi	ing Author, T	itle, Date	, Pertinent Dates, Etc.	.)		
	AR	Karle, Christoph A., et al. "Antiarrhythmic drug carvedilol inhibits HERG potassium channels." Cardiovascular Research 49 (2001) pp 361-370						
	AS	Wheeldon, N.M., et al. "Cardiac effects of the β ₃ -adrenoceptor agonist BRL35135 in man." Br J clin Pharmac 37 (1994) pp 363-369						
	АТ	Carson, P.E. "β-Blocker Therapy in Heart Failure: Pathophysiology and Clinical Results." Current Problems in Cardiology Vol. 24, No. 7 (1999) pp 421-460						
EXAMINER		DATE CONSIDERED						
EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							